This listing of claims will replace all prior versions, and listings, of claims in the application:

CLAIMS:

Please amend claims 1, 14, 17-27, 29-32, and 36-42, as follows:

1. (Currently Amended) An avionics device, comprising;

a processor;

a memory in communication with the processor;

a receiver to receive radio signals from a remote transmitter, wherein said radio signals include digital data representing update information, the update information including updates to software rather than just data; and

wherein the device can update information resident on the device based upon the update information received.

- (Original) The device of claim 1, wherein the device can update global positioning system application software resident on the device.
- (Original) The device of claim 2, wherein the device can update navigational data resident on the device

4. (Original) The device of claim 3, wherein the device can update navaid data resident

on the device.

5. (Original) The device of claim 1, wherein the device can update operating system

information resident on the device.

6. (Original) The device of claim 1, wherein the receiver can receive radio frequencies

in the range of 2300 and 2400 MHz.

7. (Original) The device of claim 1, wherein the receiver can receive radio frequencies

in the range of 500 and 1500 MHz.

8. (Original) The device of claim 1, wherein the receiver includes an ADS-B receiver.

9. (Original) The device of claim 1, wherein the receiver includes a UAT datalink

receiver.

10. (Original) An aviation navigation system, comprising;

a remote transmitter for transmitting, via a radio signal, digital data indicative of

software;

a receiver to receive the radio signal; and

a relay means operable to relay the radio signal to the receiver; and

an avionics device in communication with the receiver and operable to store the

software on the device.

11. (Original) The system of claim 10, wherein the relay means includes a transceiver

positioned on the satellite.

12. (Original) The system of claim 10, wherein the relay means includes a transceiver

positioned on a land based structure.

13. (Original) The system of claim 10, wherein the receiver includes a receiver that is

located remotely from the avionics device.

14. (Currently Amended) The system of claim 10, wherein the update information

software includes update navigational application information.

15. (Original) The system of claim 10, wherein the receiver includes an ADS-B receiver.

16. (Original) The system of claim 10, wherein the receiver includes a UAT datalink

receiver.

17. (Currently Amended) A method for receiving data updates with an avionics device,

comprising:

receiving update information in the form of digital data, via a radio signal from a

remote transmitter, with an avionics device:

interpreting the signal to identify information to be updated; and

updating existing information software resident on the avionics device with the

update information.

18. (Currently Amended) The method of claim 17, wherein said receiving [[a]] said radio

signal from a remote transmitter includes receiving a radio signal transmitted from a

satellite.

19. (Currently Amended) The method of claim 17, wherein said receiving [[a]] said radio

signal from a remote transmitter includes receiving a radio signal transmitted from a

land based remote transmitter.

20. (Currently Amended) The method of claim 17, wherein said receiving update

information includes receiving information updating geographic terrain map data.

21. (Currently Amended) The method of claim 17, wherein said receiving update

information includes receiving information updating navaid map data.

22. (Currently Amended) The method of claim 17, wherein said receiving update

information includes receiving information updating airport map data.

23. (Currently Amended) The method of claim 17, wherein said receiving update

information includes receiving information updating avionics device operating system

data.

24. (Currently Amended) The method of claim 17, wherein said receiving update

information includes receiving information updating global positioning system data.

25. (Currently Amended) The method of claim 17, wherein said receiving update

information includes receiving information with an ADS-B receiver.

26. (Currently Amended) The method of claim 17, wherein said receiving update

information includes receiving information with a UAT datalink receiver.

27. (Currently Amended) A method for delivering data updates to an avionics device,

comprising:

identifying information to be transmitted as an update to [[an]] said avionics

device;

packaging the information for transmission; and

transmitting a radio signal via a remote transmitter having packaged update

information therein to a number of avionics devices, thereby updating

software resident on the avionics devices.

28. (Original) The method of claim 27, wherein the method further includes providing an

authorization code for accessing the radio signal.

29. (Currently Amended) The method of claim 28, wherein said providing [[an]] said

authorization code includes providing an authorization code to [[the]] an avionics device

that allows the avionics device to receive the update information.

30. (Currently Amended) The method of claim 29, wherein said providing [[an]] said

authorization code includes providing an authorization code within the radio signal that

allows the avionics device to receive the update information.

31. (Currently Amended) The method of claim 28, wherein said providing [[an]] said

authorization code includes providing an authorization code to the device that allows

the remote transmitter to transmit the update information.

32. (Currently Amended) The method of claim 27, wherein <u>said</u> transmitting [[a]] <u>said</u>

radio signal having update information therein includes transmitting a radio signal at a

private frequency restricted to devices authorized to access the private frequency.

33. (Original) The method of claim 27, wherein the method further includes receiving

the radio signal with an ADS-B receiver.

34. (Original) The method of claim 27, wherein the method further includes receiving

the radio signal with a UAT datalink receiver.

35. (Original) A computer readable medium having a set of computer readable

instructions, the set of computer readable instructions comprising instructions for:

receiving data, in the form of a radio signal from a remote transmitter, at an

avionics device; and

interpreting the data to update the executable instructions on the avionics device.

36. (Currently Amended) The computer readable medium of claim 35, wherein said

receiving data includes receiving software.

37. (Currently Amended) The computer readable medium of claim 36, wherein said

receiving software includes receiving application software.

38. (Currently Amended) The computer readable medium of claim 35, wherein said

receiving data includes receiving update information.

39. (Currently Amended) The computer readable medium of claim 35, wherein said

receiving data includes receiving data in the form of radio signals transmitted in radio

frequencies in the range of 2300 and 2400 MHz.

40. (Currently Amended) The computer readable medium of claim 35, wherein said

receiving data includes receiving data in the form of radio signals transmitted in radio

frequencies in the range of 500 and 1500 MHz.

41. (Currently Amended) The computer readable medium of claim 35, wherein said

receiving data includes receiving data with an ADS-B receiver.

42. (Currently Amended) The computer readable medium of claim 35, wherein <u>said</u> receiving data includes receiving data with a UAT datalink receiver.